

Anti-DDX54 Antibody
Rabbit polyclonal antibody to DDX54
Catalog # AP59870**Specification**

Anti-DDX54 Antibody - Product Information

Application	WB, IP
Primary Accession	Q8TDD1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	98595

Anti-DDX54 Antibody - Additional Information**Gene ID** 79039**Other Names**

ATP-dependent RNA helicase DDX54; ATP-dependent RNA helicase DP97; DEAD box RNA helicase 97 kDa; DEAD box protein 54

Target/Specificity

Recognizes endogenous levels of DDX54 protein.

Dilution

WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100)

IP~~N/A

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-DDX54 Antibody - Protein Information**Name** DDX54**Function**

Has RNA-dependent ATPase activity. Represses the transcriptional activity of nuclear receptors.

Cellular Location

Nucleus, nucleolus.

Tissue Location

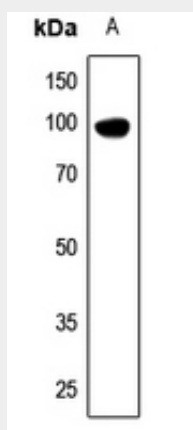
Expressed in the fallopian tube, cervix and uterus. Also expressed in the brain.

Anti-DDX54 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-DDX54 Antibody - Images



Western blot analysis of DDX54 expression in H446 (A) whole cell lysates.

Anti-DDX54 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DDX54. The exact sequence is proprietary.